



2500.65308

PATENT

AF/61  
2652IN THE UNITED STATES PATENT AND TRADEMARK OFFICEIn re U.S. Patent Application )  
)Applicant: Tagawa et al. )  
)Serial No.: 09/808,253 )  
)Conf. No.: 3355 )  
)Filed: March 14, 2001 )  
)For: MAGNETORESISTIVE )  
TRANSDUCER HAVING )  
STRONGER LONGITUDINAL )  
BIAS FIELD )  
)Art Unit: 2652 )  
)Examiner: Miller, B. )  
)

I hereby certify that this paper is being deposited with  
the United States Postal Service as FIRST-CLASS mail  
in an envelope addressed to: Commissioner for Patents,  
P.O. Box 1450, Alexandria, VA 22313-1450, on this  
date.

9/17/04  
Date

Joseph P. Fox  
Attorney for Applicants  
Registration No. 41,760

**RECEIVED**

SEP 22 2004

Technology Center 2600

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT TRANSMITTAL**

Sir:

Transmitted herewith is a communication regarding the above-identified application.

Fee Calculation For Claims As Amended

	As Amended		Previously Paid For		Present Extra	Rate		Additional Fee
Total Claims	11	-	20	=	0	x \$18.00	=	\$ .00
Independent Claims	3	-	4	=	0	x \$86.00	=	\$ .00
Fee for Multiple Dependent Claims						\$290.00	=	\$ .00
Total Additional Fee								\$ .00
Small Entity Fee (reduced by half)								\$ .00

(X) Amendment E.

(X) If a Petition under 37 C.F.R. §1.136(a) for an extension of time for response is required to make the attached response timely and does not separately accompany this transmittal, Applicant(s) hereby petition(s) under 37 C.F.R. §1.136(a) for an extension of time for response in the above-identified application for the period required to make the attached response timely.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

GREER, BURNS &amp; CRAIN, LTD.

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Registration No. 41,760



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**AMENDMENT E**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed June 18, 2004, please enter the amendments to the above-identified Application as follows: